United States Department of the Interior Heritage Conservation and Recreation Service

National Register of Historic Places Inventory—Nomination Form



See instructions in *How to Complete National Register Forms* Type all entries—complete applicable sections

<u>1. Nam</u>	1 <u>e</u>	·		
historic	Richardson Barn			
and/or common	Richardson Log			
	ation			
Z. LUC	ation			
street & number			· 	not for publication
city, town L	Martin Lake	vicinity of	. congressional district	8th
state Minnes	ota co	de 22 county	Anoka	code 003
3. Clas	sification			
Category district building(s) structure site object	Ownership public private both Public Acquisition in process being considered	Status X occupied unoccupied work in progress Accessible yes: restricted yes: unrestricted no	Present Use X agriculture commercial educational entertainment government industrial military	museum park private residence religious scientific transportation other:
street & number	Mrs. Myrtle Ric 22814 Sunrise R			
ity, town	Stacy	vicinity of	state	Minnesota
5. Loca	ation of Leg	al Description	on	
courthouse, regi	stry of deeds, etc.	Anoka County Courth	ouse	
street & number				
city, town	Anoka		state	Minnesota
6. Rep	resentation	in Existing	Surveys	
Statew itle Resour	ride Survey of Hist ces		perty been determined el	egible? yes no
late 1978	1979		federal sta	te county loca
lepository for s	urvey records Minneso	ta Historical Societ	y - 240 Summit Ave	nue - J.J. Hill Hous
city, town St	. Paul		state	Minnesota

7.	Description			

Condition excellent deteriorated good ruins fair unexposed	Check one X unaltered altered	Check one original site moved date	
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Describe the present and original (if known) physical appearance

The Richardson Log Barn, a picturesque structure situated in a wooded setting, is located on Highway 75 in northeastern Anoka County.

This rectangular shaped barn is constructed on a rubble stone foundation of extremely well-preserved tamarack logs, which are horizontally laid. The logs are chinked with a crude mortar and slabs of wood (the mortar has largely disappeared). The loft joists are wedged between the logs. The method of corner-timbering, known as double saddle notching, has been documented as the oldest and simplist form of corner-timbering. The construction of the barn resulted in an irregular projection of logs beyond the corners. Fred Kniffen, in his study, "On Corner Timbering," states that ". . . these projections were originally quite likely the result of cutting logs approximately to desired length in the woods and leaving them so, where axes rather than saws were exclusively used and utility was more important than neatness of appearance." Kniffen's statement applies to this barn due to the availability of a great supply of logs when the barn was being constructed and because the barn was constructed before sawmills operated in this area of Anoka County.

The steeply pitched gable roof, which provided an expansive area for hay storage, is constructed of wood slabs, which are covered with wood shakes and metal. The interior support system for the roof is constructed of logs. The gable ends, constructed of vertical wood slabs, contain triangular shaped vents and loft doors. The gable end on the north facade contains a lean-to storage shed. Each of the longitudinal facades contains wood slab doors.

The barn is in a very good state of preservation and continues to be used for the storage of hay in the loft area and agricultural implements below.

1Kniffen, Fred, "On Corner Timbering," Pioneer America, Vol 1, #1, January 1969.

8. Significance

Period prehistoric 1400–1499 1500–1599 1600–1699 1700–1799 X 1800–1899 1900–	Areas of Significance—C — archeology-prehistoric — x agriculture X architecture — art — commerce — communications		g landscape architectur law literature military music	re religion science sculpture social/ humanitarian theater transportation other (specify)
Specific dates	ca.1870	Builder/Architect [Jnknown	

Statement of Significance (in one paragraph)

The Richardson Log Barn, one of four historic log structures identified during the Standing Structure Survey of Anoka County, is the best preserved structure that represents the county's earliest and most elementary form of construction. This ca.1870 barn, which is in a very good state of preservation, is additionally significant due to its association with the bounty's major agricultural products from 1860 to 1940 -- wild and cultivated hay.

The Richardson Log Barn, located in an area classified as a tamarack swamp by the U.S. Land Survey of 1849, is constructed of horizontally laid tamarack logs. The durability of tamarack logs, the method of corner timbering, known as double saddle notching, and the loft joists, have aided in the stabilization and preservation of this barn. The marshy area in which this barn was constructed (the area has since been extensively ditched and drained) was ideally suited for growing hay. The barn was constructed to provide a large, well-ventilated space for the storage of hay -- the steeply pitched gable roof provides such a space.

PLEASE NOTE: The manuscript for this nomination was prepared before the one paragraph limit for significance statements was stipulated.

9. Major Bibliographical References

10. Geogra	phical Data	UIM NOT VERIFJED
Acreage of nominated pro	perty Less than one acre	7 5
Quadrangle name $\frac{\mathrm{Typo}}{\mathrm{UMT}}$ References	Lane	Quadrangle scale 7.5
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c		
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G L L L L L L L L L L L L L L L L L L L		HLII LIII LIII LIII
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state		ounty code .
state	code c	ounty code
name/title Lynne	VanBrocklin Spaeth	
organization Minne	e VanBrocklin Spaeth esota Historical Society Gummit Avenue-Hill House	date May 1979 contact Dennis Gimmestad telephone (612) 296-9545
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United States Department of the Interior National Park Service

National Register of Historic Places Continuation Sheet

Section number Page	
ADDITIONAL INFORMATION	Keeper Helong Jun

JUN 1 7 1988

Date

United States Department of the Interior National Park Service

Nina M. Archabal

State Historic Preservation Officer

National Register of Historic Places Continuation Sheet

	Note: These changes apply to Richardson Barn in Anoka Count Minnesota.
REFERENCE NUMBER: 79001191	
STATE: MINNESOTA	
COUNTY: Anoka	
RESOURCE NAME (HISTORIC):	
CITY:	
VICINITY OF: East Bethel	
ADDRESS:	
CERTIFICATION DATE:	
REMOVED DATE:	
COMMENTS:	